

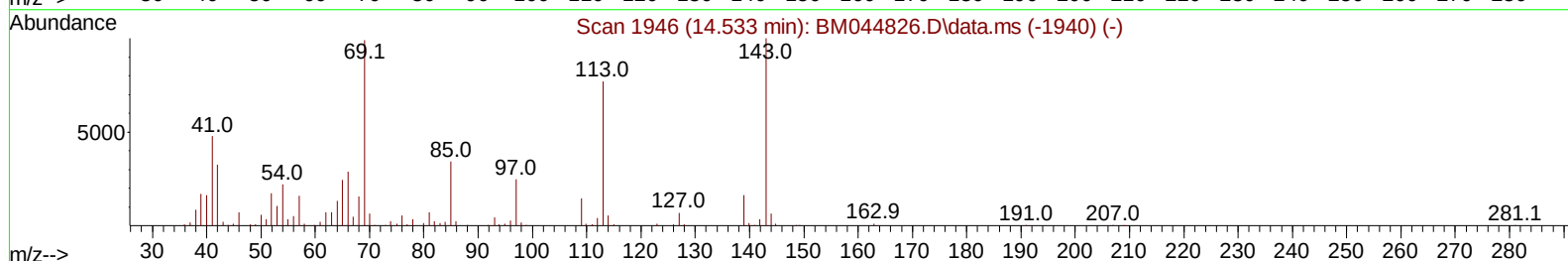
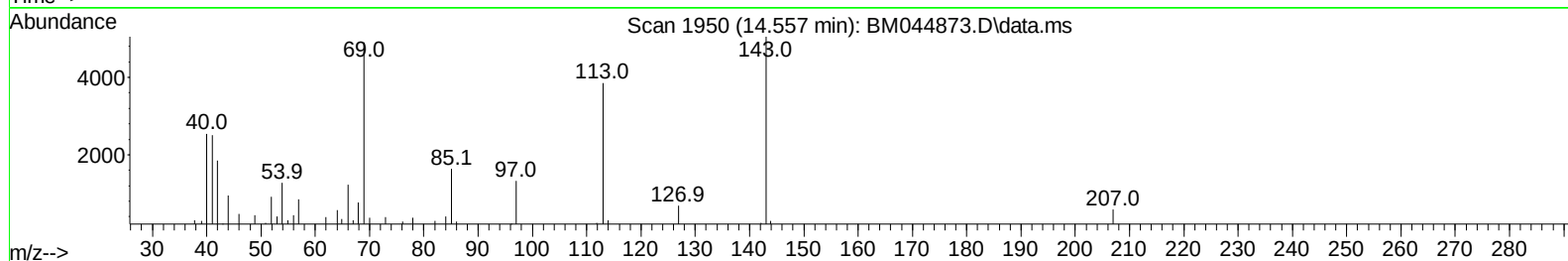
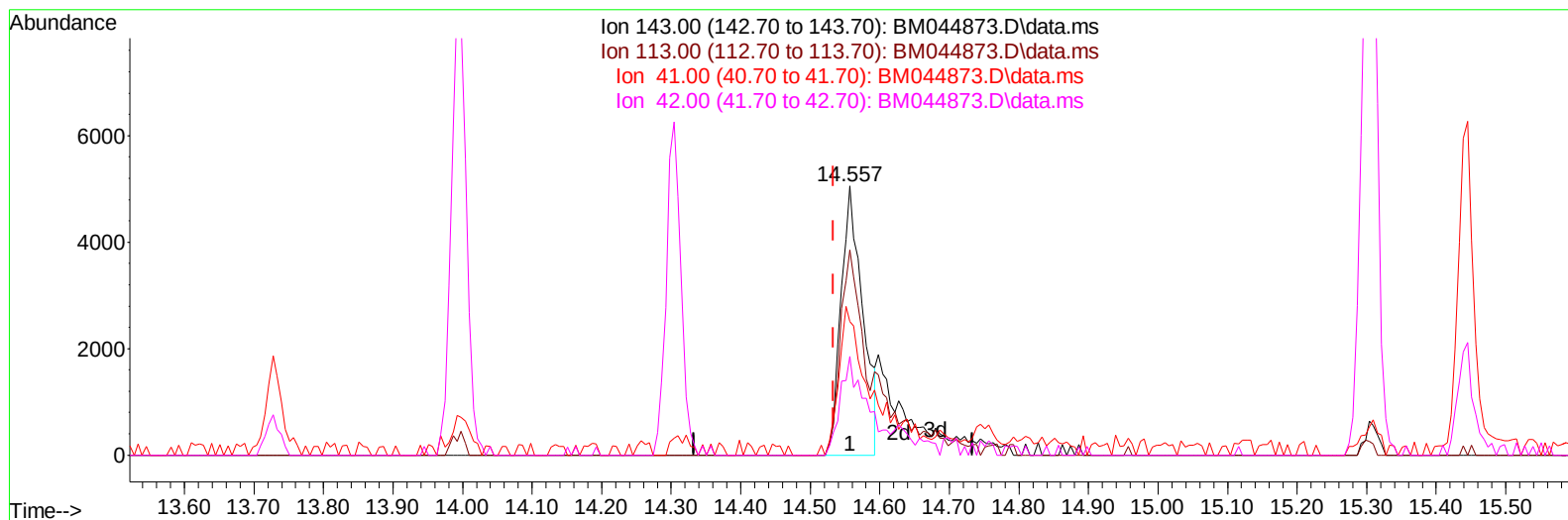
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
Data File : BM044873.D
Acq On : 01 Apr 2024 19:54
Operator : MA/JU
Sample : P1925-26
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EB(20240328)

Manual IntegrationsAPPROVED

Quant Time: Apr 01 22:13:24 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Mar 31 13:54:26 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/02/2024
Supervised By :mohammad ahmed 04/02/2024



TIC: BM044873.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.557min (+ 0.024) 4.13 ng/ul

response 11010

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	63.70	76.29
41.00	38.40	49.56#
42.00	26.60	36.66#

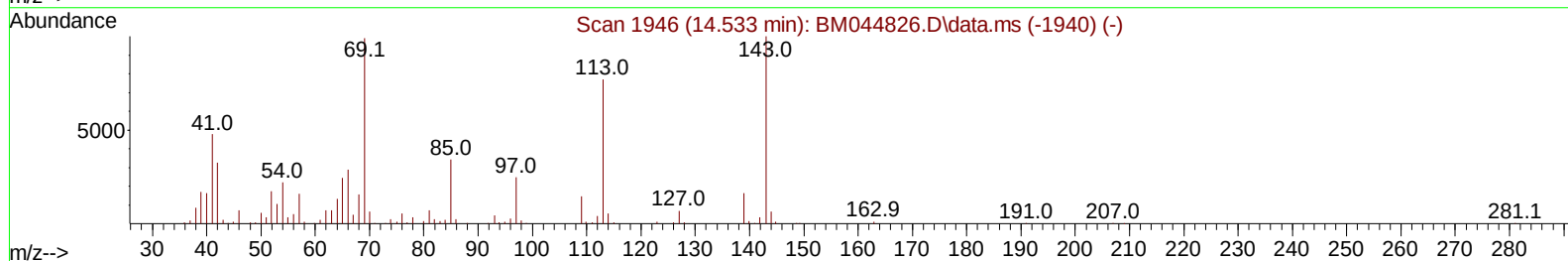
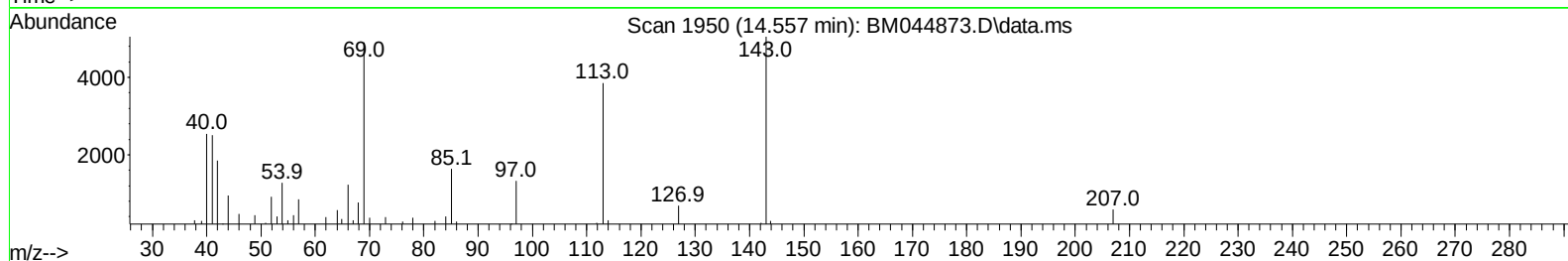
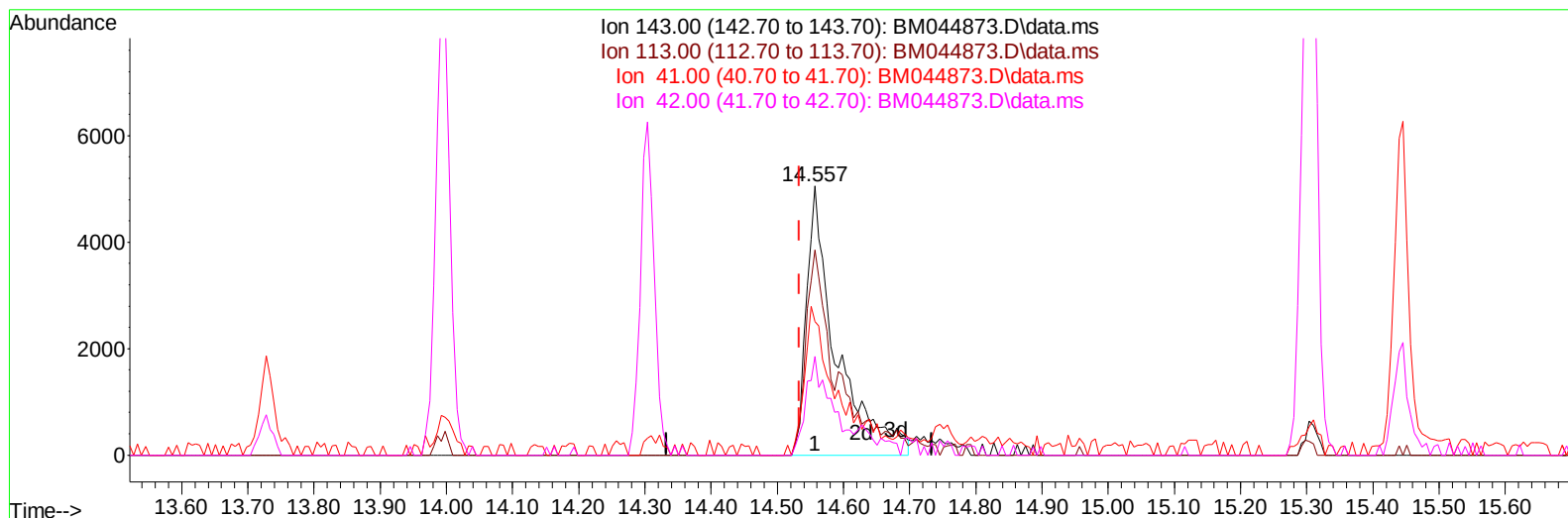
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TIC: BM044873.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.557min (+ 0.024) 5.94 ng/ul m

response 15814

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	63.70	76.29
41.00	38.40	49.56#
42.00	26.60	36.66#

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/02/2024
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Quant Time: Apr 01 22:45:28 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Mar 31 13:54:26 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.657	152	69494	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.434	136	283875	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.304	164	163786	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.063	188	357896	20.000	ng/ul	0.00
79) Chrysene-d12	21.262	240	304046	20.000	ng/ul	0.00
88) Perylene-d12	23.492	264	363872	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	10888	5.314	ng/uL	0.00
4) Pyridine-d5	3.640	84	46559	7.720	ng/ul	0.00
7) Phenol-d5	6.840	99	52637	7.367	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.010	67	160550	36.379	ng/ul	0.00
11) 2-Chlorophenol-d4	7.193	132	148356	28.256	ng/ul	0.00
15) 4-Methylphenol-d8	8.369	113	92506	16.486	ng/ul	0.00
21) Nitrobenzene-d5	8.822	128	94304	39.451	ng/ul	0.00
24) 2-Nitrophenol-d4	9.534	143	96306	37.372	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.063	165	147831	33.707	ng/ul	0.00
31) 4-Chloroaniline-d4	10.586	131	208922	28.682	ng/ul	0.00
46) Dimethylphthalate-d6	13.727	166	515529	40.125	ng/ul	0.00
49) Acenaphthylene-d8	13.998	160	584653	39.789	ng/ul	0.00
54) 4-Nitrophenol-d4	14.557	143	15814m	5.935	ng/ul	0.02
60) Fluorene-d10	15.304	176	446779	41.381	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.445	200	72202	31.079	ng/ul	0.00
73) Anthracene-d10	17.163	188	755537	44.165	ng/ul	0.00
81) Pyrene-d10	19.462	212	860006	46.118	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.350	264	885015	46.274	ng/ul	-0.01

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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